UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. ITL.0996US (P14028)

Total Pages in this Submission 43

TO THE COMMISSIONER FOR PATENTS Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450 Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled: Enabling Content-Based Search Of Objects In An Image Database With Reduced Matching and invented by: Ajoy K. Ray; Ranjit K. Mishra; Tinku Acharya If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Which is a: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Which is a: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Enclosed are: **Application Elements** ☒ Filing fee as calculated and transmitted as described below Specification having 22 pages and including the following: a. 🛛 Descriptive Title of the Invention b. 🔲 Cross References to Related Applications (if applicable) Statement Regarding Federally-sponsored Research/Development (if applicable) c. 🗆 d. 🔲 Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix e. 🗵 Background of the Invention f. 🔲 Brief Summary of the Invention Brief Description of the Drawings (if filed) g. 🛛 h. 🗵 **Detailed Description** i. 🗵 Claim(s) as Classified Below

i.

Abstract of the Disclosure

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Application Elem nts (Continued) 3. Drawing(s) (when necessary as prescribed by 35 USC 113) Number of Sheets 6 a. 🛛 Formal b. 🗆 Informal Number of Sheets ☑ Oath or Declaration a. Newly executed (original or copy) Unexecuted b. 🔲 Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) c. 🗵 With Power of Attorney ☐ Without Power of Attorney DELETION OF INVENTOR(S) d. 🗌 Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 5. Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. ☐ CD ROM or CD-R in duplicate, large table or Computer Program (Appendix) 7. Application Data Sheet (See 37 CFR 1.76) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: ii. 🗆 Paper c. Statement(s) Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** 10. 37 CFR 3.73(B) Statement (when there is an assignee) 12. Information Disclosure Statement/PTO-1449 Copies of IDS Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 16. Certificate of Mailing ☐ First Class ☐ Express Mail (Specify Label No.): EV 337934636 US

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Accompanying Application Parts (Continu d)

Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application in published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclose this application has not and will not be the subject of an application filed in another country, or a multilateral international agreement, that requires publication of applications 18 months after of the application. Warning An applicant who makes a request not to publish, but who subsequently files in a for country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(must notify the Director of such filing not later than 45 days after the date of the filing such foreign or international application. A failure of the applicant to provide such in within the prescribed period shall result in the application being regarded as abandounless it is shown to the satisfaction of the Director that the delay in submitting the n was unintentional.	
Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention discloss this application has not and will not be the subject of an application filed in another country, or use a multilateral international agreement, that requires publication of applications 18 months after of the application. Warning An applicant who makes a request not to publish, but who subsequently files in a for country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(in must notify the Director of such filing not later than 45 days after the date of the filing such foreign or international application. A failure of the applicant to provide such multilaters it is shown to the satisfaction of the Director that the delay in submitting the material internation of the Director that the delay in submitting the material internation of the Director that the delay in submitting the material internation of the Director that the delay in submitting the material internation of the Director that the delay in submitting the material internation of the Director that the delay in submitting the material internation of the Director that the delay in submitting the material internation of the Director that the delay in submitting the material internation of the Director that the delay in submitting the material internation of the Director that the delay in submitting the material internation of the Director that the delay in submitting the material internation of the Director that the delay in submitting the material internation of the Director that the delay in submitting the material internation of the Director that the delay in submitting the material internation of the Director that the delay in submitting the material internation of the Director that the delay in submitting the material internation of the Director that the delay in the Director that the delay in submitted internation of the Director th	
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Fee Calculation and Transmittal

CLAIMS AS FILED Rate Fee #Filed #Allowed #Extra For \$72.00 \$18.00 24 - 20 = 4 **Total Claims** Х \$84.00 4 - 3 = \$84.00 Indep. Claims х \$0.00 Multiple Dependent Claims (check if applicable) \$750.00 **BASIC FEE** \$0.00 OTHER FEE (specify purpose) **TOTAL FILING FEE** \$906.00 A check in the amount of \$906.00 to cover the filing fee is enclosed. ☑ The Director is hereby authorized to charge and credit Deposit Account No. 20-1504 as described below. as filing fee. ☐ Charge the amount of ☑ Credit any overpayment. □ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Mark J. Rozman, Reg. No. 42,117

CC:

Dated: August 19, 2003

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PATENT TRADEMARK OFFICE

TROP, PRUNER & HU, P.C.

8554 Katy Freeway, Suite 100

Houston, TX 77024

CERTIFICATE OF	MAIL" (37 CFR 1.10)	Docket No.			
Applicant(s): Ajoy K. Ray, Ranjit K. Mishra And Tinku Acharya			ITL.0996US (P14028)		
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Serial No.	Filing Date	Examiner	Group Art Unit		
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	e following correspondence:				
(Identify type of correspondence)					
is being deposited with	n the United States Postal Service	ce "Express Mail Post Office to A	Addressee" service under 37		
CFR 1.10 in an envelo	ppe addressed to: Commissioner	for Patents, P.O. Box 1450, Ale	xandria, VA 22313-1450 on		
	August 19, 2003 (Date)				
		Jennifer Jua	* 07		
(Typed or Printed Name of Person Mailing Correspondence)					
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